

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050110790").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 10:32
S2	647	quantiz\$6 and object and scene and floating and point and fixed and conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 10:42
S3	231	S2 and transform and (three near dimensional)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 10:33
S4	17	S3 and bounding and sphere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 10:42
S5	1501	quantization near transform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 10:42
S6	26	S5 and object and scene and floating and point and fixed and conver\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 13:56
S7	1	("5371845").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 14:00
S8	2	((("5371845") or ("5123087"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/07 14:01
S9	2	S8 and calculat\$4	US-PGPUB; USPAT	OR	ON	2007/06/07 14:11
S10	2	S8 and angle	US-PGPUB; USPAT	OR	ON	2007/06/07 14:38
S11	656	scene and fixed and floating and point and data and object and quantiz\$6	US-PGPUB; USPAT	OR	ON	2007/06/07 14:39

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S12	562	S11 and transform and conver\$4	US-PGPUB; USPAT	OR	ON	2007/06/18 16:03
S13	7	S12 and (bounding near sphere)	US-PGPUB; USPAT	OR	ON	2007/06/07 14:41
S14	38	S12 and sphere	US-PGPUB; USPAT	OR	ON	2007/06/07 14:41
S15	2	((("7084898") or ("6680739"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/15 09:40
S16	1	("6252608").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/15 09:40
S17	1	("6532012").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/15 11:39
S18	1	("6532012").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/15 11:39
S19	1	S18 and fixed	US-PGPUB; USPAT	OR	ON	2007/06/15 11:44
S20	1	S18 and floating	US-PGPUB; USPAT	OR	ON	2007/06/18 13:12
S21	1	("20030080937").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 13:14
S22	1	("6556207").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 13:14
S23	4	("5315692"   "5742289"   "5745101"   "5818434").PN. OR ("6556207").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 13:19
S24	657	scene and fixed and floating and point and data and object and quantiz\$6	US-PGPUB; USPAT	OR	ON	2007/06/18 16:03
S25	563	S24 and transform and conver\$4	US-PGPUB; USPAT	OR	ON	2007/06/18 16:03
S26	128	S25 and "345"/\$7.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/18 16:04
S27	464	S25 and @ad<="20031101"	US-PGPUB; USPAT	OR	ON	2007/06/18 16:04
S28	109	S26 and @ad<="20031101"	US-PGPUB; USPAT	OR	ON	2007/06/18 16:04

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determining a quantization transform for a geo

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Scholarly articles for **determining a quantization transform for a geometric object**



Statistical method for 3 D **object** detection applied to ... - Schneiderman - Cited by 347

**Object** Detection with Vector Quantized Binary Features - Krumm - Cited by 27

**Geometric** hashing: an overview - Wolfson - Cited by 136

**Techniques for representing 3D scenes using fixed point data ...**

A **quantization transform**, corresponding to a **geometric object**, ... The method of claim 1, wherein the step of **determining a quantization transform** further ...

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**Method for blindly embedding and extracting a watermark by using ...**

In the method, the HVS model imitating a human visual system is applied to a middle frequency band for wavelet **transformation** and a **quantization** step ...

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**Compression of animated geometry using geometric transform coding ...**

A **geometric transform** coder encodes the residual between a transformed base ...

Decompression of three-dimensional graphics data including **quantization**, ...

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**Method and system for determining geometric pattern features of ...**

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**Geometric Hashing: An Overview**

This kind of approach was originally proposed for **geometric object** recognition, ....

invariant under similarity **transformation** of M1, and their **quantization** ...

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[PDF] **Optimal Geometric Matching for Patch-Based Object Detection**

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The RAST method permits globally optimal **geometric** matching. It demonstrably yields

**geometric** matches that are at least as good as the Hough **transform** [10] ...

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**Phys. Rev. 98, 793 (1955): Belinfante - Use of the Flat-Space ...**

Therefore, these **geometric objects** g and F cannot be tampered with in a gauge

**transformation**. On the other hand, in gravitational as well as in ...

link.aps.org/doi/10.1103/PhysRev.98.793 - [Similar pages](#)

[PDF] **Polynomial-Time Geometric Matching for Object Recognition**

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**quantization** of **transformation** space, rather than uni- .... logical configuration of

**geometric objects** like hyperplanes. ...

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nizing **geometric objects** in 2D images. This repre- .... counter the **quantization** errors of the Hough ... Hough **transform** has been implemented success- ...

ieeexplore.ieee.org/iel2/1096/8013/00343239.pdf?arnumber=343239 - [Similar pages](#)

## Shape Equivalence Scribe Notes

We can reduce the complexity by using two points, each on its own line (edge in **object** space), instead of 3 points to come up with the **transformation**. ...

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[CS/vision/classes/cs294\\_f99/notes/lec21/lec21.html](http://www.eecs.berkeley.edu/Research/Projects/CS/vision/classes/cs294_f99/notes/lec21/lec21.html) - 10k - [Cached](#) - [Similar pages](#)

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